IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: U.S. Patent No. 7,184,710

USPTO CONFIRMATION CODE: 3509

APPLICATION NO.: 09/932,447

FILED: August 20, 2001

EXAMINER: Temica Beamer

GROUP ART UNIT: 2617

FOR: TRANSMISSION OF FILTERING/FILTERED INFORMATION OVER THE

LUR INTERFACE

37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION FOR USPTO MISTAKE

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

SIR:

The following is a request for a certificate of correction in Serial Number 09/932,447, now Patent Number 7,184,710.

A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent.

All errors were the fault of the USPTO, no fee required. In the event that a further fee is required, please charge the amount to our Deposit Account No. 50-1379.

The exact locations where the errors appear in the patent and patent application are as follows:

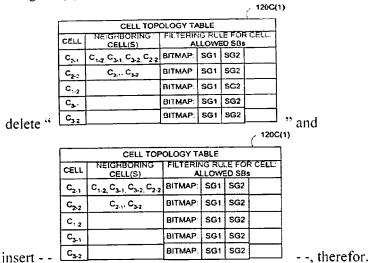
On the Face Page. in Field (54), in "Title", in Column 1. Line 2, delete "LUR" and insert - - IUR - -, therefor.

(OATH OR DECLARATION DATED SEPTEMBER 28, 2001)

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 2, Line 28,

delete "08/852,915" and insert - - 09/852,915 - -, therefor. (LIST OF REFERENCES CITED BY THE APPLICANT DATED JANUARY 10, 2007, UNDER "OTHER DOCUMENTS", ENTRY NO. 12, LINE 1)

In Fig. 5C(1), Sheet 6 of 20,



(ORIGINALLY FILED SPECIFICATION, IN THE DRAWINGS, DATED AUGUST 20, 2001, SHEET 6/20, FIGURE 5C(1))

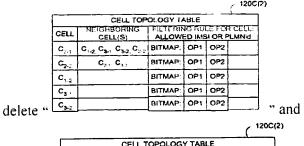
						(1200(1)	
1		CELL TO	POLOGY 1				1
	CELL	NEIGHBORING CELL(S)			WED S	R CELL: SGs	
	C ₂₋₁	C, 2 C3-1 C3-2 C2-2	BITMAP:	SG1	SG2		
	C3-3	C2.1. C3.2	BITMAP:	SG1	SG2		
	C _{1.2}		BITMAP:	\$G1	SG2		
	C3-1		BITMAP:	SG1	SG2		
	C _{3.2}		вітмар	SG1	SG2		٠,

In Fig. 5D(1). Sheet 6 of 20, delete and

insert - - G₂ BITMAP SG1 SG2 --, therefor.

(ORIGINALLY FILED SPECIFICATION DATED AUGUST 20, 2001, IN THE DRAWINGS. SHEET 6/20, FIGURE 5D(1))

In Fig. 5C(2), Sheet 7 of 20,

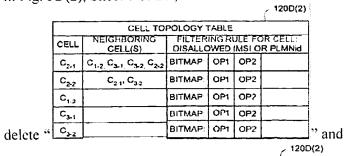


	CELL TOP			_	
CELL	CELL(S)	FILTER	ED IMS	IOR P	
C ₂₋₁	C _{1-2,} C _{3-1,} C _{3-2,} C ₂₋₂	BITMAP:	OP1	OP2	_
C2-2	C21, C32	BITMAP:	OP1	OP2	
C,.2		BITMAP:	OP1.	OP2	
С,		BITMAP:		OP2	
C3-2		BITMAP:	OP1	OP2	

insert -- $\begin{bmatrix} c_{3,2} \end{bmatrix}$ --, therefor.

(ORIGINALLY FILED SPECIFICATION DATED AUGUST 20, 2001, IN THE DRAWINGS, SHEET 7/20, FIGURE 5C(2))

In Fig. 5D(2), Sheet 7 of 20,



CELL TOPOLOGY TABLE								
CELL	ELL NEIGHBORING FILTERING RULE FOR CELL CELL(S) DISALLOWED IMSI OR PLMN							
C ₂₋₁	C ₁₋₂ , C ₃₋₁ , C ₃₋₂ , C ₂₋₂	BITMAP:	OP1	OP2				
C ₂₋₂	C ₂₋₁ , C ₃₋₂	BITMAP:	OP1	OP2				
C ₁₋₂		BITMAP:	OP1	OP2				
C ₃₋₁		BITMAP:	OP1	OP2				
C ₃₋₂		BITMAP:	OP1	OP2				

insert -- $\begin{bmatrix} c_{3\cdot 2} \end{bmatrix}$ BITMAP $\begin{bmatrix} OP1 \\ OP2 \end{bmatrix}$ --, therefor.

(ORIGINALLY FILED SPECIFICATION DATED AUGUST 20, 2001, IN THE DRAWINGS, SHEET 7/20, FIGURE 5D(2))

In Column 1, Line 2, delete "LUR" and insert - - IUR - -, therefor. (ORIGINALLY FILED SPECIFICATION DATED AUGUST 20. 2001, PAGE 1, LINE 2)

In Column 32, Line 63, in Claim 14, delete "network," and insert - - network - -, therefor.

(AMENDMENTS TO THE CLAIMS DATED JANUARY 5, 2005, PAGE 8, CLAIM 14. LINE 2)

In Column 34. Line 36. in Claim 33. delete "stared" and insert - - stored - -, therefor.

(AMENDMENTS TO THE CLAIMS DATED JANUARY 5, 2005, PAGE 11, CLAIM 33, LINE 1)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

December 7, 2007 /Sidney L. Weatherford, Reg #45602/

DATE Sidney L. Weatherford Registration No. 45602

Attorney of Record

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7.184,710 B2

APPLICATION NO.: 09/932,447

ISSUE DATE: February 27, 2007

INVENTOR(S) : Hogan

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face Page, in Field (54), in "Title", in Column 1, Line 2, delete "LUR" and insert - - IUR - -, therefor.

On Page 2. in Field (56), under "OTHER PUBLICATIONS", in Column 2. Line 28, delete "08/852,915" and insert - - 09/852,915 - -, therefor.

120C(1) CELL TOPOLOGY TABLE

BORING TELTER NG RULE FOR

LUS) ALLOWED SB CELL CELL(S) C₅₄ C₅, C₅₂ C₇ BITWAP sa: | saz 5G1 SG2 BITHAP C,, C,, C., SG1 SG2 SG1 SG2 BITMAP SG1 SG2 "and

In Fig. 5C(1). Sheet 6 of 20. delete "

--, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

120C(1)

6300 Legacy, MS EVR 1-C-11 Plano, TX 75024 972-583-8656

insert - -

This collection of information is required by 37 CFR 1.322, and 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

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Page __2__of__5__

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ISSUE DATE

: February 27, 2007

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: Hogan

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> CELL TOPOLOGY TABLE FILTERING RULE FOR CELL DISALLOWED SG1 CELL(S) C. 2 C2. C3.2 C2 BITMAP: SG1 SG2 C. .. C ... ರ್ಷ BITMAP: SG1 SG2 BITMAP: SG1 SG2 BITMAP SG1 SG2

In Fig. 5D(1), Sheet 6 of 20, delete and

					•	
	CELL TO	POLOGY				
CELL	HEIGHBORING CELL(S)	FILTER		WED!		
c .,	C, 2 C3, C32, C22	BITMAP	SG:	SG2		
C ₃ ,	C,,.C,,	BITMAP:	SG1	5G2		
C. ,		BITMAP:	SG1	SC5		
C ₃ .		BITMAP	5G1	SGZ		
-	 					

insert - - | c, | BITMAP: SG1 SG2 \dashv - -, therefor.

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Page __3__of__5__

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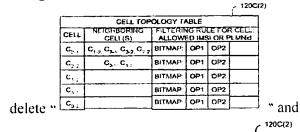
: February 27, 2007

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: Hogan

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In Fig. 5C(2), Sheet 7 of 20,



[CELL TOPOLOGY TABLE						
CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CEU ALLOWED IMSI OR PLMN					
C _{2.} ,	$C_{1,2}, C_{3,1}, C_{3,2}, C_{2,2}$	BITMAP:	OP1	OP2			
C ₂₋₂	C ₂₋₁ , C ₃₋₂	BITMAP:	OP1	OP2			
С,,		BITMAP:	OP1	OPZ			
C3.1		BITMAP:	OP1	OP2			
ert C _{3.2}		BITMAP:	OP1	OP2			

- -, therefor.

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Page __4__of__5__

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INVENTOR(\$)

: Hogan

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In Fig. 5D(2), Sheet 7 of 20,

_						(120D(2)		
	CELL TOPOLOGY TABLE							
	CELL	NEIGHBORING CELL(S)				R PLMNd]	
	C _{2.1}	$C_{1,2}$ $C_{3,1}$ $C_{3,2}$ $C_{3,2}$	BITMAP	OP1	OP2]	
	C2.2	C _{2.1} , C _{3.2}	BITMAP	OP1	OP2]	
	C,		BITMAP.	OP1	OP2]	
	C ₃₋₁	l	BITMAP:	OP1	OP2		}	
delete "	C _{3.2}		BITMAP:	OP1	OP2		and	
						- 121	0D(2)	

	CELL TOPOLOGY TABLE							
	CELL	NEIGHBORING CELL(S)	FILTERING RULE FOR CELL DISALLOWED IMSLOR PLMN					
	C ₂₋₁	C ₁₋₂ C ₃₋₁ C ₃₋₂ C ₂₋₂	BITMAP:	OP1	OP2			
	C ₂₋₂	C2.1, C3.2	Вітмар.	QP1	OP2			
	C ₁₋₂		BITMAP:	OP1	OP2			
	C3.		BITMAP:	OP1	OP2			
insert	C ₃₋₂		BITMAP:	OP1	OP2			

- -, therefor.

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